

## Product datasheet for RC200102L3V

## OriGene Technologies, Inc.

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## NTAL (LAT2) (NM\_032463) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

Product Name: NTAL (LAT2) (NM\_032463) Human Tagged ORF Clone Lentiviral Particle

Symbol: NTAL

Synonyms: HSPC046; LAB; NTAL; WBSCR5; WBSCR15; WSCR5

Mammalian Cell

Selection:

Puromycin

**Vector:** pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK
ACCN: NM 032463

ORF Size: 729 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC200102).

Sequence:
OTI Disclaimer:

The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing

variants is recommended prior to use. More info

**OTI Annotation:** This clone was engineered to express the complete ORF with an expression tag. Expression

varies depending on the nature of the gene.

**RefSeg:** NM 032463.2

 RefSeq Size:
 2129 bp

 RefSeq ORF:
 732 bp

 Locus ID:
 7462

 UniProt ID:
 Q9GZY6

Cytogenetics: 7q11.23

**Protein Families:** Transmembrane

MW: 26.6 kDa







**Gene Summary:** 

This gene is one of the contiguous genes at 7q11.23 commonly deleted in Williams syndrome, a multisystem developmental disorder. This gene consists of at least 14 exons, and its alternative splicing generates 3 transcript variants, all encoding the same protein. [provided by RefSeq, Jul 2008]